## Immediate notification report

Report reference: REF OIE 17445, Report Date: 30/03/2015, Country: Romania

### Report Summary

<table>
<thead>
<tr>
<th>Name of sender of the report</th>
<th>Telephone</th>
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</thead>
<tbody>
<tr>
<td>Dr Maximilian Dragan</td>
<td>+40 75 70 22 049</td>
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<table>
<thead>
<tr>
<th>Position</th>
<th>Fax</th>
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<tbody>
<tr>
<td>General Director</td>
<td>+40 21 312 49 67</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Address</th>
<th>Email</th>
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<tbody>
<tr>
<td>Piata Presei Libere N°1, 1 District</td>
<td><a href="mailto:dragan.maximilian@ansvsa.ro">dragan.maximilian@ansvsa.ro</a></td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Date submitted to OIE</th>
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<tbody>
<tr>
<td>30/03/2015</td>
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</tbody>
</table>

### Animal type

Terrestrial

### Disease

Highly pathogenic avian influenza

### Causal Agent

Highly pathogenic avian influenza virus

### Serotype(s)

H5N1

### Date of report

30/03/2015

### Date start of the event

25/03/2015

### Date of pre-confirmation of the event

27/03/2015

### Date of last occurrence

04/2010

### Reason

Reoccurrence of a listed disease

### Diagnosis

Laboratory (advanced)

### Number of reported outbreaks

submitted= 1, Draft= 0

### Species

Dalmatian pelican: Pelecanus crispus

### Number of outbreaks

1

### Disease

Highly pathogenic avian influenza

### Causal Agent

Highly pathogenic avian influenza virus

### Serotype(s)

H5N1

### Date of last occurrence

04/2010

### Reason

Reoccurrence of a listed disease

### Diagnosis

Laboratory (advanced)

### Number of reported outbreaks

submitted= 1, Draft= 0

### Judetul

CONSTANTA - (this report - submitted)

### Comuna

Ceaplace island

### Localitatea

Not applicable

### Location

Sinoe Lake

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>44.3937</td>
<td>28.563</td>
</tr>
</tbody>
</table>

### Start Date

25/03/2015

### End Date

25/03/2015

### Species

Dalmatian pelican: Pelecanus crispus

### Measuring units

Animals

### Susceptible

250

### Cases

64

### Deaths

64

### Destroyed

0

### Slaughtered

0

### Affected Population

A colony of approximately 250 birds

### Species

Dalmatian pelican

### Susceptible

250

### Cases

64

### Deaths

64

### Destroyed

0

### Slaughtered

0

### Epidemiology

#### Epidemiological comments

On 25 March, the County Sanitary Veterinary and Food Safety Directorate (CSVFSD) of Tulcea was notified by the Danube Delta Biosphere Reserve Administration (ARBBD) about the identification of 64 carcasses of pelicans in an inhabited area, on Ceaplace island, Sinoe lake.

This area is located at the border of Tulcea and Constanța Counties, and no other localities with domestic birds are found on a radius more than 10 km. The entire population of pelicans counted initially more than 250 birds, adults and young. Excluding the dead pelicans (found in different stages of putrefaction), no other birds were observed with clinical signs in the area. Also, in the area were observed other bird species, still unspecified.

#### Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

#### Measures applied

- control of wildlife reservoirs
- screening
- zoning

#### Animals treated

Vaccination Prohibited

### Laboratory Type

<table>
<thead>
<tr>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date Results Provided</th>
<th>Result</th>
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</thead>
<tbody>
<tr>
<td>Institute for Diagnosis and Animal Health</td>
<td>Dalmatian pelican</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>30/03/2015</td>
<td>Positive</td>
</tr>
<tr>
<td>Institute for Diagnosis and Animal Health</td>
<td>Dalmatian pelican</td>
<td>virus isolation</td>
<td>27/03/2015</td>
<td>Positive</td>
</tr>
</tbody>
</table>
Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.